

Work Order ID 129099

January-28-15 1:05:37 PM

129099

Page 1

Item ID: D206-642-312BL

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Skidtube RH, Low & High Gear (Ael Blue)

Stop *NS2*

Start Date: 1/28/15 Start Qty: 1.00 *1*

Cust Item ID:

Required Date: 2/27/15 Req'd Qty: 1.00 *1*

Customer:

Reference:

Approvals: Process Plan: W Date: _____ Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
IIN-D206-642	Q

100	Document Control	0.00	DAS 27 9-89						MAY 12 2015
100	DOCUMENT CONTROL								EB
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile and create labels per PPP D206-642-312		CHG008						MAY 14 2015

110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									

120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.00							
Quality Control									MAY 14 2015

B129090

Work Order ID 129099

129099

Page 2

January-28-15 1:05:37 PM

Item ID: D206-642-312BL Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Skidtube RH, Low & High Gear (Ael Blue)
 Start Date: 1/28/15 Start Qty: 1.00 *1* Cust Item ID:
 Required Date: 2/27/15 Req'd Qty: 1.00 *1* Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D206-642-312								
	Location: <u>Bskt 002</u>								
	PPP Rev: <u>Bskt 002</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

MAY 14 2015

DAS
28
9-89

DAS
6
9-89

MLJ

MAY 15 2015

MLJ

MAY 15 2015

Picklist Print

January-28-15 1:05:35 PM

Page 1

Work Order ID: 129099

129099

Parent Item: D206-642-312BL

***D206-642-312BL ***

Parent Item Name: Skidtube RH, Low & High Gear (Ael Blue)

Start Date: 1/28/15

Required Date: 2/27/15

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev: J 05.10.11 Added D3429-1 per CHG004KJ/CP/JLM/EC
 IPP Rev: K 07-12-04 ECN 1080p DD verified by: ec
 IPP Rev: L 08-09-29 as per DSI9421 DD verified by: EC IPP
 Rev: M 09-03-02 as per DSI9440 rev.a verified by: EC
 IPP Rev: N 09-03-03 as per DSI9421 rev.b verified by: EC IPP Rev: O
 as per REV.N DD 10.04.19 verified by: EC IPP Rev: P 14.04.25
 ECN14-520 DD verf: JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D206-642-341

Manufactured

No

110

Each

1.0000

1

1

D206-642-341

129099

Replacement Skidtube, Low & High Gear with Standard Wearplates Fits LH or RH

Location

Loc Qty

Loc Code

FG070

1

120001

1

D206-648-013

Manufactured

No

110

Each

9.0000

1

1

D206-648-013

DAS

27

9-89

Ground Handling Wheel Modification

Location

Loc Qty

Loc Code

PKG013

9

115114

5

121960

4

B127608

MAY 12 2015

DAS

28

9-89

ATTN: D3414-041 BLUE

Blue

9-89

Picklist Print

January-28-15 1:05:36 PM

Page 2

Work Order ID: 129099

129099

Parent Item: D206-642-312BL

*D206-642-312RI *

Parent Item Name: Skidtube RH, Low & High Gear (Ael Blue)

Start Date: 1/28/15

Required Date: 2/27/15

Start Qty: 1.00

Required Qty: 1.00

D2932-2 Manufactured No

110 Each 14.0000

D2932-2

206 Saddle Right Side

9-89

**

DAS
27
9-89

Location	Loc Qty	Loc Code
ST392	4	
114497	4	
ST396	8	
121748	1	
122848	3	
125059	4	
ST403	2	
121757	1	
125656	1	

DAS
28
9-89

BLUE

D2933-2

Manufactured No

110 Each 10.0000

D2933-2

206 Saddle Right

9-89

**

Location	Loc Qty	Loc Code
ST389	5	
114499	5	
ST396	5	
122867	4	
125657	1	

DAS
27
9-89

DAS
28
9-89

MAY 12 2015

B129143

BLUE

Picklist Print

January-28-15 1:05:36 PM

Page 3

Work Order ID: 129099

129099

Parent Item: D206-642-312BL

*D206-642-312RI *

Parent Item Name: Skidtube RH, Low & High Gear (Ael Blue)

Start Date: 1/28/15

Required Date: 2/27/15

Start Qty: 1.00

Required Qty: 1.00

D2938-2 Manufactured No

110 Each 12.0000

D2938-2

206 Saddle

9-09

**

DAS

27

9-09

DAS

28

9-09

Location

Loc Qty

Loc Code

ST390

3

114500

3

ST395

8

121869

4

123741

4

ST403

1

125658

1

B129145

BLUE

D2939-2

Manufactured No

110 Each 15.0000

D2939-2

206 Saddle

9-09

**

DAS

27

9-09

DAS

28

9-09

Location

Loc Qty

Loc Code

ST391

4

114501

4

ST395

9

113594

1

122887

4

125098

4

ST396

1

121748

1

ST403

1

125659

1

B129148

BLUE

MAY 12 2015

Picklist Print

January-28-15 1:05:36 PM

Page 4

Work Order ID: 129099

129099

Parent Item: D206-642-312BL

***D206-642-312BL ***

Parent Item Name: Skidtube RH, Low & High Gear (Ael Blue)

Start Date: 1/28/15

Required Date: 2/27/15

Start Qty: 1.00

Required Qty: 1.00

AN3-41A

Purchased No

110 Each

865.0000

8

AN3-41A

Bolt

9-89

Location

Loc Qty

Loc Code

DAS

27

9-89

DAS

28

9-89

FG

20

122416

20

ST338a

802

123355

802

ST347

43

123355

43

D2652

Manufactured No

110 Each

274.0000

16

D2652

Bushing

9-89

Location

Loc Qty

Loc Code

DAS

27

9-89

DAS

28

9-89

FG

45

31985

45

ST009

26

127633

26

ST012a

203

123711

32

124422

171

B129993

16

MAY 12 2015

Picklist Print

January-28-15 1:05:36 PM

Page 5

Work Order ID: 129099

129099

Parent Item: D206-642-312BL

***D206-642-312BI ***

Parent Item Name: Skidtube RH, Low & High Gear (Ael Blue)

Start Date: 1/28/15

Required Date: 2/27/15

Start Qty: 1.00

Required Qty: 1.00

MS21042L3

Purchased

No

110

Each

2,523.000

8 8

MS21042L3

E

**

Nut

9.00

Location

Loc Qty

Loc Code

FP001

420

DAS

27

DAS

M130922

420

9-89

28

ST305

2100

9-89

M130799

5

M131264

1095

M131317

1000

m132123

8

ST307

3

123900

3

NAS1149D0363J

Purchased

No

110

Each

1,481.000

8 8

NAS1149D0363J

**

Washer

9.00

Location

Loc Qty

Loc Code

CA

673

DAS

27

DAS

m130799

673

9-89

28

FP001

144

m126319

144

GA

657

m128429

657

m131613

8

ST269

7

DAS

27

MAY 12 2015

122378

7

Picklist Print

January-28-15 1:05:36 PM

Page 6

Work Order ID: 129099

129099

Parent Item: D206-642-312BL

***D206-642-312RI ***

Parent Item Name: Skidtube RH, Low & High Gear (Ael Blue)

Start Date: 1/28/15

Required Date: 2/27/15

Start Qty: 1.00

Required Qty: 1.00

AN5-10A

Purchased

No

110

Each

99.0000

4 4

DAS

6
9-89

DAS

28
9-89

AN5-110A

BOLT

9-89

Location

Loc Qty

Loc Code

GA

51

122800

51

ST338

48

M131305

48

AN5-11A

Purchased

No

110

Each

196.0000

4 4

DAS

6
9-89

DAS
28
9-89

AN5-11A

BOLT

9-89

Location

Loc Qty

Loc Code

ST299A

196

M126105

196

NAS1149D0563J

Purchased

No

110

Each

1,836.000

8 8

132035

DAS

6
9-89

DAS

28
9-89

NAS1149D0563J

Washer

9-89

Location

Loc Qty

Loc Code

GA

130

m125807

130

ST260a

400

m130799

400

ST269

306

16527

4

m128257

302

ST271

1000

m131026

1000

MAY 05 2015

January-28-15 1:05:36 PM

Shop Packet Print

Page 6

Picklist Print

January-28-15 1:05:36 PM

Page 7

Work Order ID: 129099

129099

Parent Item: D206-642-312BL

***D206-642-312BL ***

Parent Item Name: Skidtube RH, Low & High Gear (Ael Blue)

Start Date: 1/28/15

Required Date: 2/27/15

Start Qty: 1.00

Required Qty: 1.00

AN4-6A Purchased No 110 Each 2,118.000 12 12

AN4-6A

BOLT

9-89

**

Location	Loc Qty	Loc Code
CA	43	
M128403	43	
ST325A	2067	
16067	2	
M126317	65	
M128634	100	
M130716	200	
M130851	100	
M131153	1600	
ST345	8	
M128403	8	

DAS
6
9-89

DAS
28
9-89

NAS1149D0463J

Purchased No

110 Each 4,685.000 24 24

NAS1149D0463J

WASHER

9-89

**

132635

MAY 05 2015

Location	Loc Qty	Loc Code
CA	397	
M129682	397	
GA	408	
M129390	408	
ST260a	1153	
M129390	1153	
ST269	2727	
M129390	4	
M130799	2723	

DAS
6
9-89

DAS
28
9-89

Picklist Print

January-28-15 1:05:36 PM

Page 8

Work Order ID: 129099

129099

Parent Item: D206-642-312BL

***D206-642-312BL ***

Parent Item Name: Skidtube RH, Low & High Gear (Ael Blue)

Start Date: 1/28/15

Required Date: 2/27/15

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

3,925.000

12

12

MS21042L4

Locknut

9-89

Location

Loc Qty

Loc Code

FP001

42

m124231

42

GA

704

m127813

704

ST260a

2646

m130799

1446

m131340

1200

ST305

533

426

426

m128300

8

m130922

99

**

132123

DAS

6

9-89

DAS

28

9-89

D3407-043

Manufactured

No

110

Each

17.0000

1

1

D3407-043

Tow Ring

9-89

Location

Loc Qty

Loc Code

st530

11

120517

11

ST532

6

114527

6

**

DAS

27

9-89

DAS

28

9-89

B129084

1

BLUE

D3456-1

Manufactured

No

110

Each

92.0000

1

1

D3456-1

Washer

9-89

Location

Loc Qty

Loc Code

FG

7

25701

7

ST040

85

121045

85

**

129861

DAS

6

9-89

DAS

28

9-89

MAY 05 2015

January-28-15 1:05:36 PM

Shop Packet Print

Page 8

Picklist Print

January-28-15 1:05:36 PM

Page 9

Work Order ID: 129099

129099

Parent Item: D206-642-312BL

*D206-642-312BI *

Parent Item Name: Skidtube RH, Low & High Gear (Ael Blue)

Start Date: 1/28/15

Required Date: 2/27/15

Start Qty: 1.00

Required Qty: 1.00

D3457-1 Manufactured No

110 Each

52.0000

2 2

D3457-1
Washer

**

130903

DAS
6
9-89

9-89

Location

Loc Qty

Loc Code

FG 10
32409 10
ST040 42
121777 18
127393 24

DAS
28
9-89

MS21043-4 Purchased No

110 Each

1,146.000

1

MS21043-4
Nut

**

131697

DAS
6
9-89

9-89

Location

Loc Qty

Loc Code

FG 40
104603 40
GA 490
m128798 490
ST304 616
m128798 582
m128818 34

DAS
28
9-89

AN4C5A Purchased No

110 Each

66.0000

1

AN4C5A
Bolt

**

9-89

Location

Loc Qty

Loc Code

FP001 19
M128403 19
ST345 47
M130466 47

DAS
6
9-89

05 2015
MAY 05 2015

DAS
28
9-89

January-28-15 1:05:36 PM

Shop Packet Print

Page 9

Picklist Print

January-28-15 1:05:37 PM

Page 10

Work Order ID: 129099

129099

Parent Item: D206-642-312BL

***D206-642-312RI ***

Parent Item Name: Skidtube RH, Low & High Gear (Ael Blue)

Start Date: 1/28/15

Required Date: 2/27/15

Start Qty: 1.00

Required Qty: 1.00

NAS1149C0463R

Purchased

No

110

Each

414.0000

1

NAS1149C0463R

Washer

9-89

Location

Loc Qty

Loc Code

FP001

100

m127306

100

ST271

314

m128401

314

D3413-1

Manufactured

No

110

Each

46.0000

1

D3413-1

O-Ring

9-89

Location

Loc Qty

Loc Code

FP001

1

112309

1

st530

45

110715

9

114489

4

121783

8

125157

12

127411

12

BLUE

D2712

Manufactured

No

110

Each

473.0000

10

10

D2712

Set Screw

9-89

Location

Loc Qty

Loc Code

FG

55

29962

55

ST009

168

121858

4

124450

164

ST012a

250

127910

250

DAS
28
9-89

DAS
6
9-89

DAS
28
9-89

DAS
6
9-89

MAY 05 2015

DAS
28
9-89

January-28-15 1:05:37 PM

Shop Packet Print

Page 10

Picklist Print

January-28-15 1:05:37 PM

Page 11

Work Order ID: 129099

129099

Parent Item: D206-642-312BL

***D206-642-312BL ***

Parent Item Name: Skidtube RH, Low & High Gear (Ael Blue)

Start Date: 1/28/15

Required Date: 2/27/15

Start Qty: 1.00

Required Qty: 1.00

D2934

Manufactured No

110

Each

53.0000

2 2

D2934

Saddle Spacer

**

1288/0

DAS
6
9-89

9-00

Location

Loc Qty

Loc Code

DAS
28
9-89

FG

6

31929

6

ST025A

47

121765

25

123631

22

2 2

D2935

Manufactured No

110

Each

70.0000

D2935

Saddle Spacer

**

9-00

Location

Loc Qty

Loc Code

DAS
6
9-89

MAY 05 2015

FG

6

31793

6

ST014

29

120514

29

ST025A

35

121970

35

2

DAS
28
9-89

4.5 206 L/L-1/L-3/L-4/407 LOW & HIGH GEAR SKIDTUBES

ITEM	QTY -311	QTY -312	QTY -313	QTY -314	QTY -341	QTY -357	QTY -349	QTY -351	QTY -013	PART NUMBER	DESCRIPTION
	X									D206-642-311	SKIDTUBE INSTALLATION, LH
		X								D206-642-312	SKIDTUBE INSTALLATION, RH
			X							D206-642-313	SKIDTUBE INSTALLATION, LH
				X						D206-642-314	SKIDTUBE INSTALLATION, RH
	1	1			X					D206-642-341	SKIDTUBE
						X				D206-642-357	WEARSHOE KIT (REPLACES -347)
							X			D206-642-349	RUN-ON LANDING WEARPLATE KIT
			1	1				X		D206-642-351	SKIDTUBE
		1	1	1					X	D206-642-043	GROUND HANDLING KIT
1					1					D2650-5	SKIDTUBE ASSEMBLY
1								1		D4361-041	SKIDTUBE ASSEMBLY
2A					14			4		D2651-1	* PLUG ⁽¹⁾
2B					14			4		D2651-3	* O-RING ⁽¹⁾
3					1			1		D2646	* AFT CAP ⁽¹⁾
4					2			2		MS27039-1-08	* SCREW ⁽¹⁾
5					2			2		NAS1149D0332J	* WASHER ⁽¹⁾ (OR AN960JD10L)
6			1							D2932-1	SADDLE, FWD OUT, LH
6		1		1						D2932-2	SADDLE, FWD OUT, RH
7			1							D2933-1	SADDLE, FWD IN, LH
7				1						D2933-2	SADDLE, FWD IN, RH
8			1							D2938-1	SADDLE, AFT OUT, LH
8		1		1						D2938-2	SADDLE, AFT OUT, RH
9			1							D2939-1	SADDLE, AFT IN, LH
9		1		1						D2939-2	SADDLE, AFT IN, RH
10		8	8	8						AN3C37A	BOLT
11		16	16	16						D2652	BUSHING
12A		8	8	8						MS21042-3	NUT (OR MS21042L4)
12B		8	8	8						NAS1149D0363R	WASHER (OR AN960JD410)
13		4	4	4						AN5-11A (OR AN5-11A)	* BOLT ⁽²⁾
14		4	4	4						AN5-11A (OR AN5-12A)	* BOLT ⁽²⁾
15		8	8	8						NAS1149D0563L	WASHER (OR AN960JD546)
16		12	12	12						AN4-6A	BOLT
17		24	24	24						NAS1149D0463J	WASHER (OR AN960JD416)
18		12	12	12						MS21042-4	NUT (OR MS21042L4)
20A					6	6				D3537-1	WEARPAD (REPLACES D2648-3)
21A					1	1				D3537-3	WEARPAD (REPLACES D3429-1)
22A					1	1				D4956-11	WEARSHOE (REPLACES D3535-11 + D3536-11)
23A					1	1				D4956-23	WEARSHOE (REPLACES D3535-23 + D3536-23)
24A					1	1				D4956-35	WEARSHOE (REPLACES D3535-35 + D3536-35)
26A					54	54				MS27039C1-08	SCREW
26B					54	54				NAS1149C0332R	WASHER (OR AN960C10L)
26C					54					ALS7-1032-130	* INSERT ⁽¹⁾ (or AKS4-1032-130, ALS4-1032-130, AELS-1032-130)
30		1	1	1						D3502-040	TOWRING ASSEMBLY (REPLACES D2968-043)
32A		1	1	1						D3456-4	WASHER
32B		2	2	2						D3457-4	WASHER
33		1	1	1						MS21043-2	NUT
34		1	1	1						AN4G6A	BOLT
35		1	1	1						NAS1149C0463R	WASHER (OR AN960C416)
36		1	1	1						D3413J	RING (REPLACES D2655)
37		10	10	10						D2712	SET SCREW
38		2	2	2						D2934	SADDLE SPACER
39		2	2	2						D2935	SADDLE SPACER
40									2	D3414-041	GHW LUG (REPLACES D2659)
41									4	AN3C37A	BOLT
42									8	D2652	BUSHING
43									4	MS21043-3	NUT
44									4	NAS1149C0363R	WASHER (OR AN960C10)

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Revision: Q
Date: 13.08.12

DART AEROSPACE USA, INC.**IIN-D206-642**

Page 30 of 43

ITEM	QTY -311	QTY -312	QTY -313	QTY -314	QTY -341	QTY -357	QTY -349	QTY -351	QTY -013	PART NUMBER	DESCRIPTION
50							1	1		D4364-041	FWD WEARPLATE ASSY
51							1	1		D4364-043	AFT WEARPLATE ASSY
52							18	18		D3873-1	BUSHING
53							4			D2649	SPACER
54A							9	9		AN3-36A	BOLT
54B							9	9		NAS1149C0332R	WASHER (OR AN960C10L)
54C							9	9		MS21042-3	NUT

NOTES: (1) DENOTES THAT PART IS INCLUDED WITH D2650-5 OR D4361-041 ASSEMBLY ABOVE
(2) CHOICE OF BOLT WILL DEPEND ON CROSSTUBE (SEE INSTALLATION PROCEDURE)

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Revision: **Q**
Date: 13.08.12